

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

WILLIAM J. BORLAND ET. AL.

CASE NO.: **EL0545USNA**

APPLICATION NO.: **10/801,326**

CONFIRMATION NO.: **5088**

GROUP ART UNIT: **2812**

EXAMINER:

FILED: **MARCH 16, 2004**

FOR: **THICK-FILM DIELECTRIC AND CONDUCTIVE COMPOSITIONS**

INFORMATION DISCLOSURE STATEMENT


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Respectfully submitted,


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Dated: 7/2/04



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/801,326
Filing Date	March 16, 2004
First Named Inventor	William J. Borland E
Art Unit	2812
Examiner Name	
Attorney Docket Number	EL0545USNA

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2,602,753	07-08-1952	WOODCOCK ET AL.	
		US- 3,753,911	08-21-1973	WALKER, JR., ET AL.	
		US- 3,975,307	08-17-1976	MATSUO ET AL.	
		US- 4,082,906	04-04-1978	AMIN ET AL.	
		US- 4,377,840	03-22-1983	NAIR	
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		US- 4,530,031	07-16-1985	DONOHUE	
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		US- 5,162,977	11-10-1992	PAURUS ET AL.	
		US- 6,317,023	11-13-2001	FELTEN	
		US- 6,631,551	10-14-2003	BOWLES ET AL.	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP 2-153589	06-13-1990	YAMAMOTO ET AL.		

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/801,326
				Filing Date	March 16, 2004
				First Named Inventor	William J. Borland Et. Al.
				Art Unit	2812
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	EL0545USNA

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		DARKO MAKOVEC, MIHA DROFENIK AND JUDITH BAKER, "FLUORINE AS A DONOR DOPANT IN BARIUM TITANATE", J. AM. CERAM. SOC., VOLUME 86, (3), (2003), PP 495-500.	<input type="checkbox"/>
		TADASHI ENDO, TETSURO KOBAYASHI, TSUGIO SATO, AND MASAHICO SHIMADA, "HIGH PRESSURE SYNTHESIS AND ELECTRICAL PROPERTIES OF BaTiO ₃ -xFx, JOURNAL OF MATERIALS SCIENCE, VOLUME 25, (1B), (1990) PP 619-23.	<input type="checkbox"/>
		V. SAVOPSHCHENKO, A.M. GOLUB, M. I. NEKRASOV, I. I. BOITKO, AND V. A. GORBATYUK, "FORMATION OF FLUORINE-CONTAINING BARIUM TITANATE-BASED SOLID SOLUTIONS, INORGANIC MATERIALS., VOLUME 8, (4) (1972), PP 643-646.	<input type="checkbox"/>
			<input type="checkbox"/>
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Examiner Signature		Date Considered	
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10/801,326
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